

BORGESON

Steering You Forward

800134 1988-1998 Chevy/GMC OBS 12.7:1 Power Steering Up-Grade

REMOVAL:

- Disconnect existing power steering hoses and drain fluid into a catch pan.
- With a pitman arm puller remove pitman arm from gearbox. A whack or two on the side of the arm while under tension from the puller will help loosen up stuck arms.
- Remove rag joint bolt at the steering box. Bolt is interference fit, be sure to completely remove bolt.
- Remove the three bolts securing the box to the frame and remove the steering box from the truck.

INSTALLATION:

- Center the steering box by turning the box full to one side then counting the revolutions as you turn the box completely to the other side. Now bring the box back to center by only rotating it half of the total turns. Total box turns will be +/- 3 with 1.5 turns from full lock to center. At the center position the four master splines on the pitman shaft will be at 3,6,9 and 12 O'clock positions
- With the bolts removed earlier, bolt the steering box to the frame.
- Connect the rag joint to the steering box and insert and tighten the rag joint bolt.
- Install the pitman arm on the gearbox and fasten with new nut and lock washer provided.
- This steering box is designed to use O-Ring fittings, any factory replacement power steering hose may be used with this steering box.
- Fill the power steering system with a quality P/S fluid. With the engine running check new system for leaks and bleed off any air trapped in the system by slowly turning the wheel full left to full right with the wheels off the ground. ***Be sure to keep reservoir full.***

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